

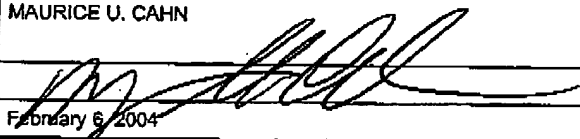
PTO/SB/21 (08-03)

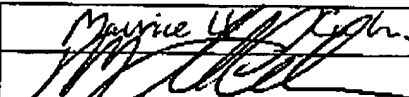

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/859,389	
	Filing Date	May 18, 2001	
	First Named Inventor	Alving, Carl R.	
	Art Unit	1641	
	Examiner Name	Cheu	
Total Number of Pages in This Submission	37	Attorney Docket Number	182.0010/WRAIR00-26

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input checked="" type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MAURICE U. CAHN
Signature	
Date	February 6, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Type or printed name			
Signature		Date	2/6/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

CAHN & SAMUELS, LLP  
INTELLECTUAL PROPERTY LAW COUNSEL

## FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner: CHEU	Maurice U. Cahn
COMPANY:	DATE:
USPTO	MARCH 17, 2004
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
(571) 273-0814	35
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
(571) 272-0814	181.0010WRAIR00-26
RE:	YOUR REFERENCE NUMBER:
Response	09/859,389

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Per your request.

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE AND TO THOSE PROPERLY ENTITLED TO ACCESS TO THE INFORMATION. IT IS EXEMPTED FROM DISCLOSURE UNDER APPLICABLE LAW INCLUDING COURT ORDERS. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THIS FACSIMILE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION, OR DUPLICATION OF THIS TRANSMISSION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE OR FACSIMILE, AND MAIL THIS FACSIMILE BACK TO US IMMEDIATELY. THANK YOU.

HEADQUARTERS BUILDING  
2000 P STREET, N.W., SUITE 200  
WASHINGTON, DC 20036-6924

TEL: 202 331-8777 FAX: 202 331-3838

Attorney Docket No.: 182.0010/WRAIR00-26

Serial No.: 09/859,389

MUC/iin

Applicant: Alvin, Carl R.

Title: Detection of Antibodies to Squalene in Serum

The U.S. P.T.O. acknowledges and has stamped hereon, the date of the receipt of the items checked:

☒ Response After Final accompanied by the following items:

Declaration under 37 C.F.R. §1.132

Tab 1. Letter to the Editor from Experimental and Molecular Pathology

Tab 2. Report by the Institute of Medicine

☒ Extension of Time & Fee (2 copies) for Deposit Acct. 21-0380



CAHN & SAMUELS, LLP  
INTELLECTUAL PROPERTY LAW COUNSEL*please enter.*  
*Mr.**3/17/04**examine.*

## FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner: CHEU	Maurice U. Cahn
COMPANY:	DATE:
USPTO	MARCH 17, 2004
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
(571) 273-0814	3
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
(571) 272-0814	181.0010WRAIROO-26
RE:	YOUR REFERENCE NUMBER:
Notice of Appeal	09/859,389

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

## NOTES/COMMENTS:

Per your request.

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE AND TO THOSE PROPERLY ENTITLED TO ACCESS TO THE INFORMATION. IT IS EXEMPTED FROM DISCLOSURE UNDER APPLICABLE LAW INCLUDING COURT ORDERS. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THIS FACSIMILE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION, OR DUPLICATION OF THIS TRANSMISSION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE OR FACSIMILE, AND MAIL THIS FACSIMILE BACK TO US IMMEDIATELY. THANK YOU.

HEADQUARTERS BUILDING  
2000 P STREET, N.W., SUITE 200  
WASHINGTON, DC 20036-6924

TEL: 202 331-8777 FAX: 202 331-3918

Attorney Doc No.: WRAIR00-26

(182.0010)

MUC/kdq

Serial No.: 09/859,389

Applicant: Dr. Carl R. Alving et al.

Title **DETECTION OF ANTIBODIES TO SQUALENE IN SERUM**

The U.S. P.T.O. acknowledges and has stamped hereon, the date of the receipt of the items checked:

☒ Notice of Appeal (Duplicate)☒ Fee \$ 330.00☒ Charge Deposit Acct. 21-0380